Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 12726US02		SERIAL NO. 10/038,168					
, yc	\ ENFORMATION DISCI	APPLICANT(s): G. Heacock									
OCT 0 6 2003 5	(Use several sheet		FILING DATE: 10/23/01		GROUP ART UNIT: 2621						
U.S. PATENT DOCUMENTS EXAMINER FILING DAT											
EVAMINED		0.5.	PATENT DUCUMENT	3	T	FILING DATE					
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE					
	A 4,109,237	08/22/78	Hill								
	B 4,227,780	10/14/80	Ohta et al.								
	C 4,256,384	03/17/81	Kani et al.		BECI	EIVED					
	D 4,393,366	07/12/83	Hill		1 STEP						
	E 4,620,318	10/28/86	Hill		OCT (8 2003					
	F 4,641,349	02/03/87	Flom et al.		1	V 6000					
	G 4,975,969	12/04/90	Tal		Technology	Center 2600					
	H 4,993,068	02/12/91	Piosenka et al.		- Toe mondy	COINGI COUC					
	I 5,291,560	03/01/94	Daugman			·					
	J 5,297,554	03/29/94	Glynn et al.			:					
	K 5,303,709	04/19/94	Dreher et al.								
	L 5,359,669	10/25/94	Shanley et al.								
	M 5,412,738	05/02/95	Brunelli et al.								
	N 5,442,412	08/15/95	Frey et al.								
	0 5,457,747	10/10/95	Drexler et al.		†	· · · · · · · · · · · · · · · · · · ·					
	P 5,499,294	03/12/96	Friedman								
	Q 5,526,189	06/11/96	Heacock								
	R 5,532,771	07/02/96	Johnson et al.								
	S 5,572,596	11/05/96	Wildes et al.								
	T 5,581,630	12/03/96	Bonneau, Jr.		-						
	U 5,615,277	03/25/97	Hoffman								
	V 5,673,097	09/30/97	Heacock								
	W 5,751,836	05/12/98	Wildes et al.								
	X 5,845,733	12/08/98	Wolfsen		1	<u> </u>					
	Y 5,861,938	01/19/99	Heacock			<u> </u>					
	Z 5,861,939	01/19/99	Heacock	1	+						
	A 5,901,238	05/04/99	Matsushita			 					
	B 5,919,132	07/06/99	Faubert et al.		- 						
	C 5,956,122	09/21/99	Doster Ct al.		- 	 					
	D 5,978,494	11/02/99	Zhang			 					
	E 5,995,014	11/30/99	DiMaria			 					
	F 6,148,091	11/14/0/10	DiMaria								
	G 6,247,812	06/19/01	Michle et al.	 	+						
	IH 6,305,804	10/23/01	Rice et al.								
	II 6,409,341	06/25/02	Goldfain et al.								
- 1	T D 200 163	00/23/02	To 1:		+						

FOREIGN PATENT DOCUMENTS

EXAMINER						TRANSLATION	
INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	EP 1 003 0369	11/15/99	Europe .				-